		JEP Rec'd PCT/PTO	U 2 FEB 2001
		ATTORNEY'S DOCKET NUMBER	27 b
	COMMERCE PATENT AND TRADEMARK OFFICE	U.S. APPLICATION NO, (If known, s	9e 37 C.F.R. 1.5)
U.S. DEPARTMENT OF	OMMERCE PAINTED STATES	U.S. APPLION 09/ Unknow	wn
FORM PTO	TO THE UNITEDIUS)	DATE CLAIMED	
TRANSMITTALED/ELECT	TED OFFICE (DO/EO/OO) NG UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL FILING DATE	PRIORITY DATE	st 1998
CONCERNING A FILE	NG UNDER 35 U.S.O. DATE INTERNATIONAL FILING DATE  5 August 1999		
INTERNATIONAL APPLICATION NO.			
PCT/US99/17678	URATE OXIDASE		
TITLE OF INVENTION	Michael HERSHFIELD and Susaited States Designated/Elected Office (DO	an J. KELLY	other information:
APPLICANT(S) FOR DO/EO/US	Michael HERSHFIELD and Office (DO	(EO/US) the following items and	
APPLICANTO	ited States Designated/Elected Office (e) on of items concerning a filing under 35 U.S. DESEQUENT submission of items concerning	s.C. 371.	
Applicant herewith submits to the Off	on of items concerning a filing under	ng a filing under 35 U.S.C. 371	dolav
1. This is a FIRST submission	ited States Designated on of items concerning a filing under 35 U.S. ID of items concerning a filing under 35 U.S. ID of items concerning the second of items concerning to begin national examination procedure of the applicable time limit set in 35 piration of the applic	(a. 1.1. S. C. 371(f) at any time	rather than delay
This is a SECOND or Su	BSEC - examination procedure	s (35 0.371(b) and PCT Attions	
2. Li This is an express reque	est to begin national and the limit set in order	anda by the 19 <sup>th</sup> month	OIPE
3. A This is all one ex examination until the ex	BSEQUENT submission of items concerning to begin national examination procedure piration of the applicable time limit set in 35 permational Preliminary Examination was maternational Preliminary	lade by	( )
57 A proper Demand for II	ad priority date.		FEB 0 2 2001 00
Trom the	ligation as filed (35 U.S.C.	Leternational Bureau).	
A copy of the International A	application (required only if not transmitted by t	ne internal	A DEMARK OF
- transmitted ne	Inited 5	tates Receiving Charles	
b. has been transh	nitted by the mean as the application was filed in the office as the application was filed in the office of the International Application und	S.C. 371(c)(2)).	1(c)(3)).
1 "	atornational Application	A DOT AMICIE 13 (5	1(0)(-7)
6 A translation of the	claims of the International Application und d herewith (required only if not transmitted insmitted by the International Bureau.	by the International Bureau).	
Amendments to the	claims of the intermed only if not transmitted d herewith (required only if not transmitted insmitted by the International Bureau. Insmitted by the International Bureau. In made; however, the time limit for making in made and will not be made.	by the mandments has NOT ex	pired.
are transmitte	nemitted by the International for making	Such amo	
are transmited have been transmited have been transmited have not bee	n made; however, the time on made; however, the time on made and will not be made.  e amendments to the claims under PCT Are amendments to the claims under PCT Are at the inventor(s) (35 U.S.C. 371(c)(4))	10 (U.S.C. 371(c)(3)).	
d. I have no	to the claims under 10.		
A translation of th	e amendments to the same station of the inventor(s) (35 U.S.C. 371(c)(4) ation of the inventor(s) (35 U.S.C. 371(c)(4)) the annexes to the International Preliminary (b)(5)).	i)).	T Article 36
8. La An oath or declar	ation of the inventor(s) (see all Preliminar)	Examination Report under	
, of t	he annexes to the		
To 16. Below Co	Disclosure Statement under 37 C.F.R. 1.9	7 and 1.98.	
Items 11. 10	Disclosure Statement under 37 C.F.H. 1.9 t document for recording. A separate cover and 3.31 is included.	r sheet in compliance with	
11. An Inioinidae	document for recording. A separate cover		
12. An assignment	t document for recess and 3.31 is included.		
FIRST preli	minary amendment. or SUBSEQUENT preliminary amendment.		
13. A SECOND	<b>,</b>		
	- acification.		at .
14. La Asuborge of	specification.  power of attorney and/or address letter.  PTO-1449 and copy	of International Search Report Two "Small entity" st	atements attached.
15. A change of	pro-1449 and copy	X Two "Sman entry	
16. Other items	or information. PTO-1449 and or information. status.		
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U.S. APPLICATION NO. /If the	ヹ゚ゔ゚゚゚ヿ゚゚゚゚゙゚ゔ゚゚゚゚゚゚゚゚゚ゔ゚゚゚゚゚ゔ゚゚゚゚゚゚ゔ゚゚゚゚゚ゔ゚゚゚゚゚ゔ゚゚゚゚	5)	INTERNATIONAL APPLICAT PCT/US99/17678		<i>'</i>	ATTORNEY'S DOCKET NUMBER  1579-527				
			PC1/0393/17076	)	I	C/	ALCULATIONS	РТО	USE ONLY	
17.  The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):						<del>  ~</del>	Loop mone			
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1000.00										
			37 C.F.R. 1.482) not paid to epared by the EPO or JPO		860.00					
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO										
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00										
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)										
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$	690.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).						\$	0.00			
CLAIMS	NUMBER FI		NUMBER EXTRA	RATI					<del></del>	
Total Claims	17	-20 =	0		18.00	\$	0.00			
Independent Claims	4 T OL A IMC(C) (%	-3 =	1		80.00		80.00 0.00			
MULTIPLE DEPENDEN	I CLAINS(S) (II a	аррисари	TOTAL OF AB	\$270.0 OVE CALCUL		\$	770.00			
		applicat	ole. Small entity status mu			۳			-	
Note 37 C.F.R. 1.9, 1.27	7, 1.28).			0.11			385.00			
#Brancoing for of \$100 (	O for framishing	tha Faali	ish Translation later than [		STOTAL =	\$	385.00			
months from the earliest			sh Translation later than [ C.F.R. 1.492(f)).				0.00			
1.1				OTAL NATION	AL FEE =	\$	385.00			
			F.R. 1.21(h)). The assignr c.F.R. 3.28, 3.31). <b>\$40.00</b>		+	\$	40.00			
			ned Application (\$1240.00		= \$620.00)	\$	0.00			
TOTAL FEES ENCLOSED =				\$	425.00					
in the state of th						Amount to be: refunded		\$		
11.50							Charged \$			
<ul> <li>A check in the amount of \$425.00 to cover the above fees is enclosed.</li> <li>Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed.</li> <li>The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.</li> <li>The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application.</li> <li>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</li> </ul>										
SEND ALL CORRESPONDENCE TO:										
NIXON & VANDERHYE 1100 North Glebe Road, Arlington, Virginia 22201	8 <sup>th</sup> Floor			SIGNATURI	<b>=</b> )					
Telephone: (703) 816-40	000			B. J. Sado	<u> </u>					
				36,663 REGISTRA	TION NUMBE	R	February 2 Date	, 200	)1	